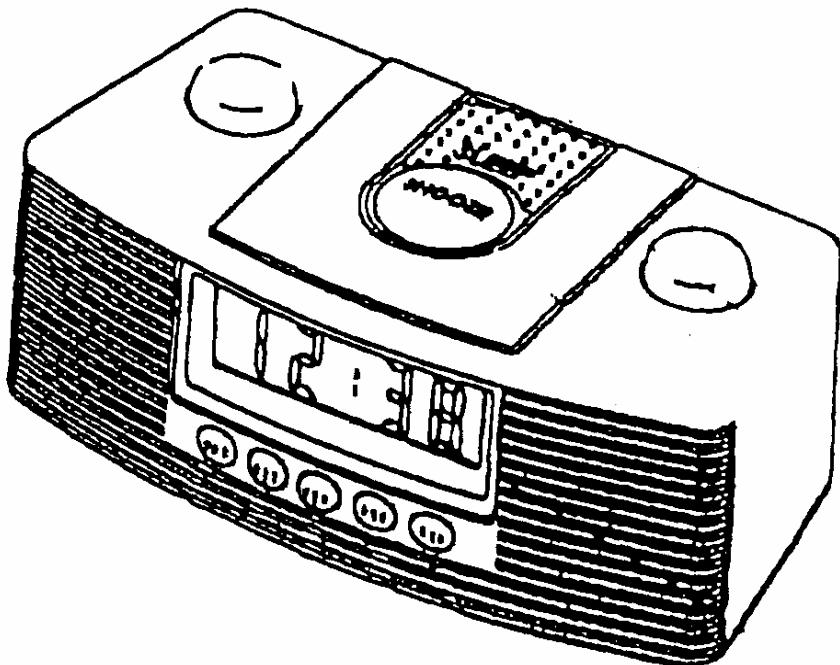




LED ALARM CLOCK AM/FM RADIO

MODEL CR1336

Operating Instructions



**BEFORE OPERATING THIS PRODUCT, READ, UNDERSTAND,
AND FOLLOW THESE INSTRUCTIONS.**

Be sure to save this booklet for future reference.

IMPORTANT SAFETY INSTRUCTIONS

	<p>WARNING</p> <p>RISK OF ELECTRICAL SHOCK DO NOT OPEN</p> <p>WARNING: TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>	
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WARNING: TO AVOID THE RISK OF ELECTRICAL SHOCK, ALWAYS MAKE SURE THE PRODUCT IS UNPLUGGED FROM THE ELECTRICAL OUTLET BEFORE RELOCATING, SERVICING, OR CLEANING IT.

- ☞ Read and follow all instructions. Keep these instructions for future reference.
- ☞ Heed all warnings.
- ☞ Do not use this product near water.
- ☞ Do not ceiling- or wall-mount the product.
- ☞ Do not block any ventilation openings. Install the product in accordance with the operating instructions.
- ☞ Do not install the product near heat sources, such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- ☞ Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit the product.
- ☞ Do not use attachments not recommended or sold by the product manufacturer, as a risk of fire, electrical shock, or serious personal injury may result.
- ☞ Unplug the product during lightning storms or when unused for long periods of time.
- ☞ Do not expose the product to dripping or splashing water.
- ☞ Do not place objects filled with liquid (i.e., vases) on the product.
- ☞ Do not place in or expose the product to direct sunlight, extreme heat, humid or dusty locations.
- ☞ Never operate this product if it has a damaged Power Cord or plug, is not working properly, has been dropped, damaged, or exposed to moisture, water or other liquids. Do not attempt to examine or repair this product yourself. Return the product to a service center for examination and repair.

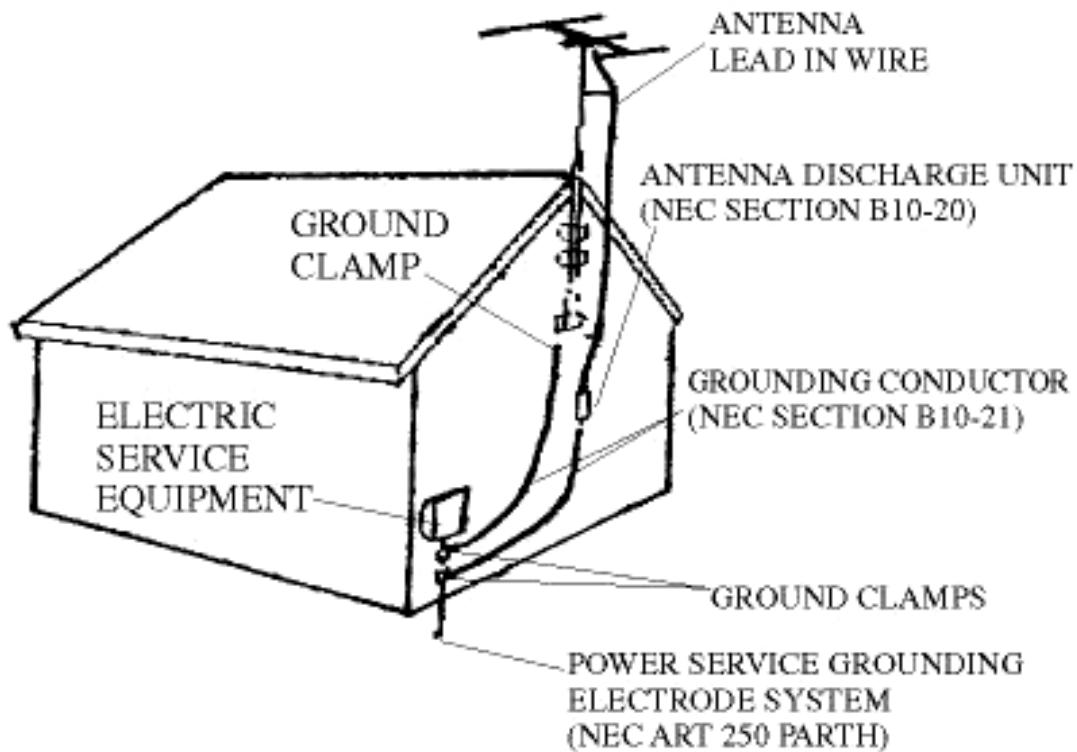
SAFETY INSTRUCTIONS

THESE IMPORTANT SAFETY INSTRUCTIONS ARE INCLUDED, AS APPLICABLE TO THE APPLIANCE, CONVEYING TO THE USER THE INFORMATION ITEMIZED BELOW

1. **Read instructions** - All the safety and operating instructions should be read before the appliance is operated.
2. **Retain instructions** - The safety and operating instructions should be retained for future reference.
3. **Head Warnings** - All warnings and cautions on the appliance and in the operating instructions should be adhered to.
4. **Follow instructions** - All operating and use instructions should be followed.
5. **Water and Moisture** - The appliance should not be used near water, e.g. near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool or the like.
6. **Wall or Ceiling Mounting** - The appliance should not be mounted to a wall or ceiling.
7. **Ventilation** - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug or similar surface that may block the ventilation openings, or placed in a built-in installation, such as a bookcase or cabinet, that may impede the flow of air through the ventilation openings.
8. **Heat** - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat..
9. **Power Sources** - The product should be operated only with the type of power supply indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operation instructions.
10. **Grounding Polarization** - This product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way this is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
11. **Power-Cord Protection** - Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
12. **Cleaning** - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
13. **Nonuse periods** - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
14. **Object and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into the product case through product openings.
15. **Damage Requiring Service** - Unplug this product from the wall outlet and take it to qualified service personnel under the following conditions.
 - a) When the power-supply cord or plug is damaged.
 - b) If liquid has been spilled into, or objects have fallen into the product.

- c) If the product has been exposed to rain or water.
 - d) If the product does not operate when used according to the operating instructions.
Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may interfere with the product's normal operation.
 - e) If the product has been dropped or damaged in any way.
 - f) When the product exhibits a distinct change in performance-this indicates a need for service.
16. **Servicing** - The user should not attempt to service the product beyond that described in the operating instruction. All servicing should be referred to qualified service personnel.
 17. **Power Lines** - An outside antenna system should not be located in the vicinity of overhead power lines, or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching power lines or circuits as contact with them might be fatal.
 18. **Outdoor Antenna Grounding** - If an outside antenna is connected to the receiver, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static. Section 810 of the National Electrical Code ANSI/NEFA 70 provides information with respect to proper grounding of the mast and supporting structure, grounding conductress, location of antenna-discharge unit, size of grounding electrodes, and requirements for the grounding electrode (see figure).
 19. **Cleaning** - Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
 20. **Lightning** - For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
 21. **Safety Check** - Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operation condition.
 22. **Overloading** - Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE



NEC NATIONAL ELECTRICAL CODE
Do not apply oil or petroleum products to this product.

CAUTION

Invisible laser radiation will be emitted when the product is open and interlocks are defeated. Do not defeat the safety interlocks.

GRAPHIC SYMBOLS WITH SUPPLEMENTARY MARKINGS
ARE LOCATED ON THE BOTTOM OF THE UNIT.

USE OF CONTROLS, ADJUSTMENTS, OR PERFORMANCE
PROCEDURE HEREIN MAY RESULT IN HAZARDOUS
RADIATION EXPOSURE.

WARNING: This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. *Wash your hands after handling.*

CAUTION: This product is equipped with a polarized plug (one blade is wider than the other blade) as a safety feature to reduce the risk of electrical shock. This plug will fit into a polarized outlet only one way. This is a safety feature. If you are unable to insert the plug into the electrical outlet, try reversing the plug. If the plug still does not fit, contact a qualified electrician. Never use the plug with an extension cord unless the plug can be fully inserted into the extension cord. Do not alter the plug. Do not attempt to defeat the safety purpose of the polarized plug.

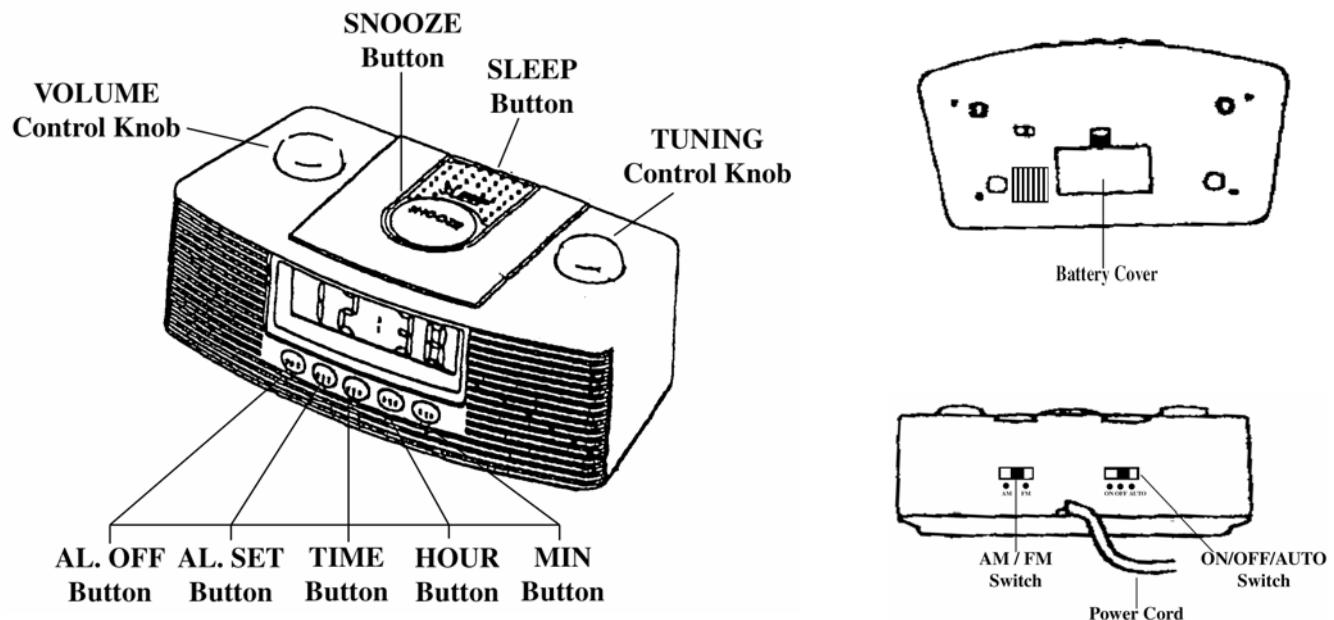
IMPORTANT INFORMATION REQUIRED BY THE FCC

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference; and (2) this device must accept any interference received, including interference that may cause undesirable operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio elevation reception, which can be determined by turning the equipment off and on. The user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Parts Identification:



Power Supply

This product is designed to operate on an Alternating Current (AC) power supply. Plug the AC Power Cord into a standard household 120V electrical outlet.

Battery Safety Precautions:

- Keep batteries away from children and pets.
- Do not use rechargeable batteries with this product.
- Insert the battery observing the proper polarity (+/-). Failure to properly align the battery polarity can cause personal injury and/or property damage.
- Remove spent or discharged batteries from the product. Remove the battery when the product will not be used for extended periods of time to prevent damage due to rusted or corroded batteries.
- Never throw batteries into a fire. Do not expose batteries to fire or other heat sources.
- **Battery Disposal:** Spent or discharged batteries must be properly disposed of and recycled in compliance with all applicable laws. For detailed information, contact your local county solid waste authority.
- Follow the battery manufacturer's safety, usage, and disposal instructions.

Battery Backup:

A 9-volt battery (not included) may be installed as a backup option to maintain the time if electrical power fails. In the event of a power outage, the time will not appear on the clock LED display; however, the clock will continue to operate and the actual time will be maintained. The clock LED display and other functions will resume once electrical power is restored. If used, the 9-volt battery should be replaced as needed. Remove the battery if the clock is not used or stored for long periods of time.

To set the clock time:

1. Plug the product into a standard 120V AC electrical outlet.
2. To set the current clock hour(s):
 - a. Press and hold the TIME Button.
 - b. Press the HOUR Button until the desired hour(s) is reached.
A red dot appears in the clock LED display next to PM to indicate Post Meridiem hours.
 - c. Release the TIME Button.
3. To set the current clock minute(s):
 - a. Press and hold the TIME Button.
 - b. Press the MIN Button until the desired minutes(s) is reached.
 - c. Release the TIME Button.

To set and use the alarm function:

The alarm may be set to wake up to an alarm buzzer or the radio.

All alarm functions are deactivated when the ON/OFF/AUTO Switch is set to the ON position, as the radio is in use.

1. Ensure the current time is set.
2. Set the alarm time:
 - a. Press and hold the AL. SET Button.
 - b. Press the HOUR Button until the desired hour(s) is reached.
 - c. Press the MIN Button until the desired minute(s) is reached.
 - d. Release the AL. SET Button.
3. Slide the ON/OFF/AUTO Switch to the AUTO position.
A red dot appears next to AL in the clock LED display.
4. Select the alarm sound (to awake by):
 - ***To wake up to the alarm buzzer:***
 - a. Rotate the VOLUME Knob until it clicks into the BUZZ position.
 - b. The alarm buzzer will sound at the set alarm time.
 - ***To wake up to the radio:***
 - a. Rotate the VOLUME Knob to the desired volume level.
 - b. Tune the radio to the desired bandwidth (AM or FM) and broadcasting station.
 - c. The radio will sound at the set alarm time.
5. To silence the alarm, press the AL. OFF Button.
6. The alarm remains set to sound again the next day at the set alarm time.
7. To deactivate the alarm, slide the ON/OFF/AUTO Switch to the OFF position.
The red dot in the clock LED display (next to AL) disappears.

To use the snooze function:

The snooze function can be used to silence the alarm for nine (9) minutes once activated. When the buzzer or radio alarm sounds, lightly touch the SNOOZE Button.

NOTE: The SNOOZE Button operates the snooze function only when the ON/OFF/AUTO Switch is set to the AUTO position.

To use the sleep function:

The sleep function can be used to play and turn off the radio after a set amount of time (up to 1 hour 59 minutes) has elapsed.

1. Slide the ON/OFF/AUTO Switch to the OFF position.

NOTE: If using the alarm function simultaneously with the sleep function, set the ON/OFF/AUTO Switch to the AUTO position to ensure alarm activation. The alarm function will be set to wake up by the radio. The sleep function cannot be used with the buzzer alarm.

2. Press the SLEEP Button.
The clock LED display shows “0:59”.
3. To adjust the sleep function time:
 - a. Press and hold the SLEEP Button.
 - b. Press the HOUR Button to adjust the hours [0-1].
 - c. Press MIN Button to reduce/adjust the minute(s) [0-59].
 - d. Release the SLEEP Button.
4. After the set sleep function time has elapsed, the radio will turn itself off.
5. To deactivate the sleep function before the timer has elapsed, press the SNOOZE Button.

To operate the radio:

1. Slide the ON/OFF/AUTO Switch to the ON position.
2. Slide the Band Switch to the desired bandwidth (AM or FM).
3. Rotate the Tuning Control Knob to the desired radio station.

NOTE: For better AM reception, rotate the radio to better position the built-in directional antenna.

4. Rotate the Volume Control Knob to a comfortable listening level.
5. To switch off the radio, slide the ON/OFF/AUTO Switch to the OFF position.

SPECIFICATIONS	
Clock LED Display	0.9" (2.28 cm)
Frequency Range	AM: 530 ~ 1700 KHz FM: 88 ~ 108 MHz
Speaker	Two (2) × 2-1/4", 0.5-Watt / 8Ω
Power Source	AC: 120V 60 Hz DC (clock back-up): 9V battery
Power Consumption	6-Watts
Sound / Noise Radio Level	FM 30Db / AM 20 dB
Dimensions	9-1/4 × 5 × 3-1/2 in 23.5 × 12.6 × 8.7 cm